

**NONPROVISIONAL PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Attorney Docket No.: 107641

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**BOX PATENT APPLICATION**

**NONPROVISIONAL APPLICATION TRANSMITTAL**  
**RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): INFORMATION PROCESSING APPARATUS, INFORMATION CAPTURING APPARATUS, INFORMATION INTEGRATION APPARATUS, CONTROLLER, OBJECT DETECTOR, AND INFORMATION PROCESSING METHOD

By (Inventors): Kanako HONDA

- ☒ Formal drawings (Figs. 1-18; 18 sheets) are attached.  
☐ A Declaration and Power of Attorney is filed herewith.  
☐ An assignment of the invention to \_\_\_\_\_ is filed herewith.  
☐ An Information Disclosure Statement is filed herewith.  
☐ Entitlement to small entity status is hereby asserted.  
☐ A Preliminary Amendment is filed herewith.  
☐ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.--  
☒ Priority of foreign application No. Hei 11-299853 filed October 21, 1999 in Japan is claimed (35 U.S.C. §119).  
☒ A certified copy of the above corresponding foreign application(s) is filed herewith.  
☒ The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED ABOVE**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	35 - 20	= 15
INDEP CLAIMS	10 - 3	= 7
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

**SMALL ENTITY**

RATE	FEE
	\$ 355
x 9 =	\$
x 40 =	\$
+ 135 =	\$
TOTAL	\$

OR

**OTHER THAN A  
SMALL ENTITY**

RATE	FEE
	\$ 710
x 18	\$ 270
x 80	\$ 560
+ 270	\$
TOTAL	\$1,540

- ☒ Check No. 112970 in the amount of \$1,540 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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